AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

(Currently Amended) An arrangement for cutting an optical fiber,
comprising:

a fiber cutter having a handle pivoted to the fiber cutter to cut fiber;

a pivoting lever having a roller at one end in contact with the handle;

a motor provided with a shaft capable of rising <u>against another end of the</u> <u>pivoting lever</u> to operate the fiber cutter by <u>pressing on the roller</u>, effectuating a cutting movement of the pivoted handle;

a control unit, the motor being controlled by the control unit to start the cutting movement in response to a start signal to be generated when the fiber is located in the fiber cutter; and

a detector connected to the control unit to detect snap off of the fiber and in response thereto cause the control unit to generate a stop signal to stop the cutting movement.

- 2. (Original) The arrangement according to claim 1, wherein the motor is a linear motor.
- 3. (Original) The arrangement according to claim 1, wherein the detector is an acoustic detector adapted to detect a snap sound when the fiber snaps off.

4. (Original) The arrangement according to claim 3, wherein the detector is a microphone.